

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2005/000167

A. CLASSIFICATION OF SUBJECT MATTER A61L 9/16 B01J 19/08 A61L 2/03		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) A61L 9/16 B01J 19/08 A61L 2/03		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used) EPO, CPD, DELPHION, USPTO		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No(s).
A	US 6,504,308 (KRICHTAFOVITCH et al.) Jan. 7, 2003 (07-01-2003) ELECTROSTATIC FLUID ACCELERATOR *whole document*	1-21
A	US 6,245,132 (FELDMAN et al.) Jun. 12, 2001 (12-06-2001) AIR FILTER WITH COMBINED ENHANCED COLLECTION EFFICIENCY AND SURFACE STERILIZATION *whole document*	1-21
A	US 5,077,500 (TOROK et al.) Dec. 31, 1991 (31-12-1991) AIR TRANSPORTING ARRANGEMENT *whole document*	1-21
[] Further documents are listed in the continuation of Box C. [X] See patent family annex.		
* Special categories of cited documents .	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"U" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		
"O" document relating to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family	
Date of the actual completion of the international search 29 March 2005 (29-03-2005)	Date of mailing of the international search report 26 May 2005 (26-05-2005)	
Name and mailing address of the ISA/CA Canadian Intellectual Property Office Place du Portage I, C114 - 1st Floor, Box PCT 50 Victoria Street Gatineau, Quebec K1A 0C9 Facsimile No.: 001(819)953-2476	Authorized officer Rafal Byczko (819) 956-0502	

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Information on patent family members

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Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US5077500 A	31-12-1991	AT70389 T AU1295788 A BR8807350 A DE3866873 D1 EP0343184 A1 FI88762B B JP2502142 T SE455204 B SE8700441 D0 WO8805972 A1	15-12-1991 24-08-1988 01-03-1990 23-01-1992 29-11-1989 15-03-1993 12-07-1990 12-09-1988 05-02-1987 11-08-1988
US6245132 B1	12-06-2001	US6245126 B1	12-06-2001
US6504308 B1	07-01-2003	AU773626 B2 AU1084701 A CA2355659 A1 EP1153407 A1 JP2003511640 T US2003090209 A1 WO0127965 A1	27-05-2004 23-04-2001 19-04-2001 14-11-2001 25-03-2003 15-05-2003 19-04-2001